## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:	)
Andrej Kocev et al.	)
Serial No.: Not yet assigned	) Examiner: Not yet assigned
Filed: herewith	)
	) Art Unit: Not yet assigned
For: Programmable Tuning for Flow Control and Support for CPU Hot	)
Plug	)
	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210
	August 31, 2001
EXPRESS-N	MAIL DEPOSIT
"Express Mail" Mailing-Label Number:	EL736358916US
The following papers are being den	osited with the United States Postal Servi

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (17 pages including 10 claims)
X Power of Attorney
X Oath or Declaration
X Utility Patent Application Transmittal
Letter
X Assignment With Recordation Form
Cover Sheet
X Check for \$710.00
X Preliminary Amendment

X Oath or Declaration
X Utility Patent Application Transmittal
Letter
X Informal Drawing (14 sheets)

PTO/SB/05 (11-00) use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademan Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION

Attorney Docket No. 15311-2310 First Inventor Andrej Kocev et al. Programmable Tuning for Flow Control and Title Support for CPU Hot Plug

TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL736358916US

APPLICATION ELEMENTS					ASSISTANT Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.				ADD	ADDRESS TO: Box Patent Application Washington, DC 20231					
(	Submit an original ai	Form (e.g., PTO/SE		7. 🗌		ate, large table or	944776			
	Applicant claims See 37 CFR 1.2	s small entity status.		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission						
_	Specification		Pages 17 ]	(if applicable, all necessary) a. ☐ Computer Readable Form (CRF)						
U	preferred arrange Descriptive title o	ment set forth below)		b. Specification Sequence Listing on:						
	Cross Reference	s to Related Application		= ==						
		ding Fed sponsored Ruence listing, a table.	& D	ii. □ paperc. □ Statements verifying identity of above copies						
		ogram listing appendix		/			LICATIONS PARTS			
-	Brief Summary of	f the Invention		9-12	Assignme	Assignment Papers (cover sheet & document(s))				
	Brief Description Detailed Description	of the Drawings (if filed	)	10.20		§3.73(b) Staten				
-	Claim(s) Abstract of the D			l _	(when the	re is an assigne	ee) Attorney			
_	_			11. 🗆	English T	ranslation Docu	ment <i>(if applicable)</i>			
1	rawing(s) (35 L	·	Sheets 14 ]	12.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
	5. Oath or Declaration [Total Pages 3 ]  a. Newly executed (original or copy)			13. 🛛		ry Amendment	45 Citations			
		rior application (37 (	CFR 1.63 (d))	14. 🛛		eceipt Postcard				
		ntion/divisional with E		15.	•	e specifically ite Copy of Priority	•			
i. 🗆	DELETION	OF INVENTOR(S	2)	'* '		opy of Filolity opriority is clain				
	Signed stateme named in the pi	ent attached deleting invitor application, see 37	ventor(s) CFR	16. 🗌	16. Nonpublication Request under 35 U.S.C. 122					
	1.63(d)(2) and	1.33(b).		ŀ	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6.	olication Data S	heet. See 37 CFR 1	1. <b>76</b>	17. 🗆	Other:					
18. If a CON	TINUING APPLI	CATION check approx	priete hove and suppl	the requi	rita informativ	n holey and in a	preliminary amendmen			
or in an App	plication Data Sh	eet under 37 CFR 1.7	76:	y ine requi	ske iiiiOiiiiauk	ni below and in a	premimary amendmen	<i>κ</i> ,		
☐ Conti			☐ Continuation-in-part	(CIP)	•	rior application No	o:/			
	olication informati IUATION or DIVI:		he entire disclosure	of the prior		up / Art Unit: from which an o	oth or doclaration is sum	nuled		
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.										
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
<u> </u>	17. CORRESPONDENCE ADDRESS									
☑ Customer Number or Bar Code Label ####################################										
Mama	Edwin H.	Paul	242	267						
IVallie	Name PATENT TRADEMARK OFFICE									
Cesari and McKenna										
Audiess	88 Black Falcon Avenue									
City	Boston State		ма		Zip Code	02210	- 1:1			
Country	U. S. A.		Telephone	(617)	951-2500	Fax	(617) 951-392	27		
Name (Pri	int/Type)	Edwin H. Pau	1	Registrati	on No. (Attor	ney/Agent)	31,405			
Signature		Edweri	H. Pau	P		Date	August 31, 200	01		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 750

Complete If Known

Application Number Not yet assigned

Filing Date herewith

First Named Inventor Andrej Kocev et al.

Examiner Name Not yet assigned

Group / Art Unit Not yet assigned

Attorney Docket No. 15311-2310

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES				
fees and credit any over payments to:		Entity Small	Entity	Fee Description	Fee
Deposit Account 03-1237	l _		_		Paid
Number 03-1237	Fee Code	Fee Fee (\$) Code	Fee (\$)		•
Deposit		• •			
Account Cesari and McKenna, LLP	105	130 205		Fee Surcharge - late filing fee or oath	
Name  Charge the Issue Fee Set in	127	50 227	25	Surcharge - late provisional filing fee or cover sheet	
Required Under 37 C.F.R. §§1.18 at the Mailing of	139	900 139	900	Non-English Specification	
37 C.F.R. §§1.16 and 1.17 the Notice of Allowance	147	2,520 147		For filing a request for reexamination	
2. 🔀 Payment Enclosed:	112	920 112	•	Requesting publication of SIR prior to	
To Order				Examiner action	
FEE CALCULATION	113	1,840 113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110 215	55	Extension for reply within first month	
Large Entity Small Entity	116	390 216		Extension for reply within second month	
Fee Fee Fee Fee Description Fee Paid	117	890 217		Extension for reply within third month	
Code (\$) Code (\$)	1	1,390 218		Extenstion for reply within fourth month	
101 710 201 355 Utility filing fee 710	ı	1,890 128		Extension for reply within fifth month	
1 106 320 206 160 Design filing fee	119	310 219		Notice of Appeal	
107 490 207 245 Plant filing fee	120	310 220		Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270 221		Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510 138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710	140	110 240	55	Petition to revive - unavoidable	
	141	1,240 241	620	Petition to revive - unintentional	
	142	1,240 242	620	Utility Issue fee (or reissue)	
2. EXTRA CLAIM FEES	143 440 243 220 Design Issue fee				
Extra Fee from	144	600 244	300	Plant Issue fee	
Claims below Fee Paid	122	130 122	130	Petitions to the Commissioner	
Total Claims 10 - 20** = 0 x 18 = 0	123	50 123	50	Petitions related to provisional applications	
Independent 2 - 3** = 0 x 80 = 0	126	180 126		Submission of Information Disclosure Stmt	
Multiple Dependent = 0	581	40 581	40	Recording each patent assignment per	40
**or number previously paid, if greater, For Reissues, see below	·			property (times number of properties)	
Large Entity Small Entity	146	710 246	355	Filing a submission after final rejection	
Fee Fee Fee Fee Description Code (\$) Code (\$)	140	740.040		(37 CFR 1.129(a))	
103 18 203 9 Claims in excess of 20	149	710 249	355	For each additional invention to be	
102 80 202 40 Independent claims in excess of 3	Other	(enecify)		examined (37 CFR 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid	1	· (specify <b>)</b> · fee (specify	1)		
109 80 209 40 **Reissue independent claims over original patent	35	.55 (5000)	,	SUBTOTAL (3) (\$)	40
110 18 210 9 **Reissue claims in excess of 20	*D a.d.	upod by Bos	ia Ellia -		
and over original patent	Redu	uced by Bas	ic riling	ree raid	
SUBTOTAL (2) (\$) 0					

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Edwin H. Paul	••		Reg. Number	31,405
Signature	Edwin H. Paul	Date	August 31, 2001	Deposit Account User ID	